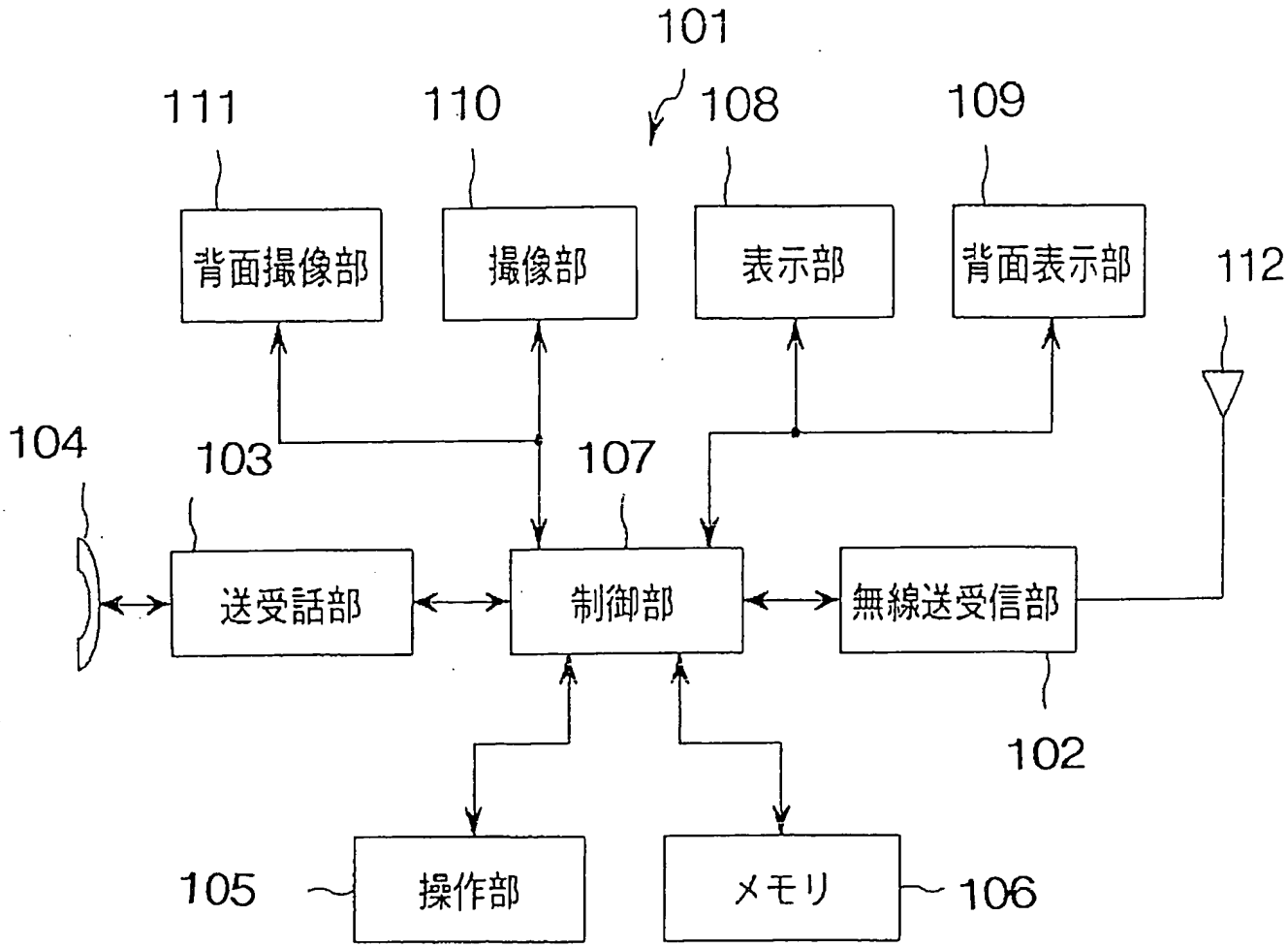
Fig. 1
図1



110. IMAGE PICK-UP PART
111. BACKSIDE IMAGE PICK-UP PART
108.DISPLAY PART
109. BACKSIDE DISPLAY PART
103. VOICE TRANSMITTING AND RECEIVING PART
107. CONTROL PART
102. RADIO TRANSMITTING AND RECEIVING PART
105. OPERATING PART
106 MEMORY

Fig. 2
図-2

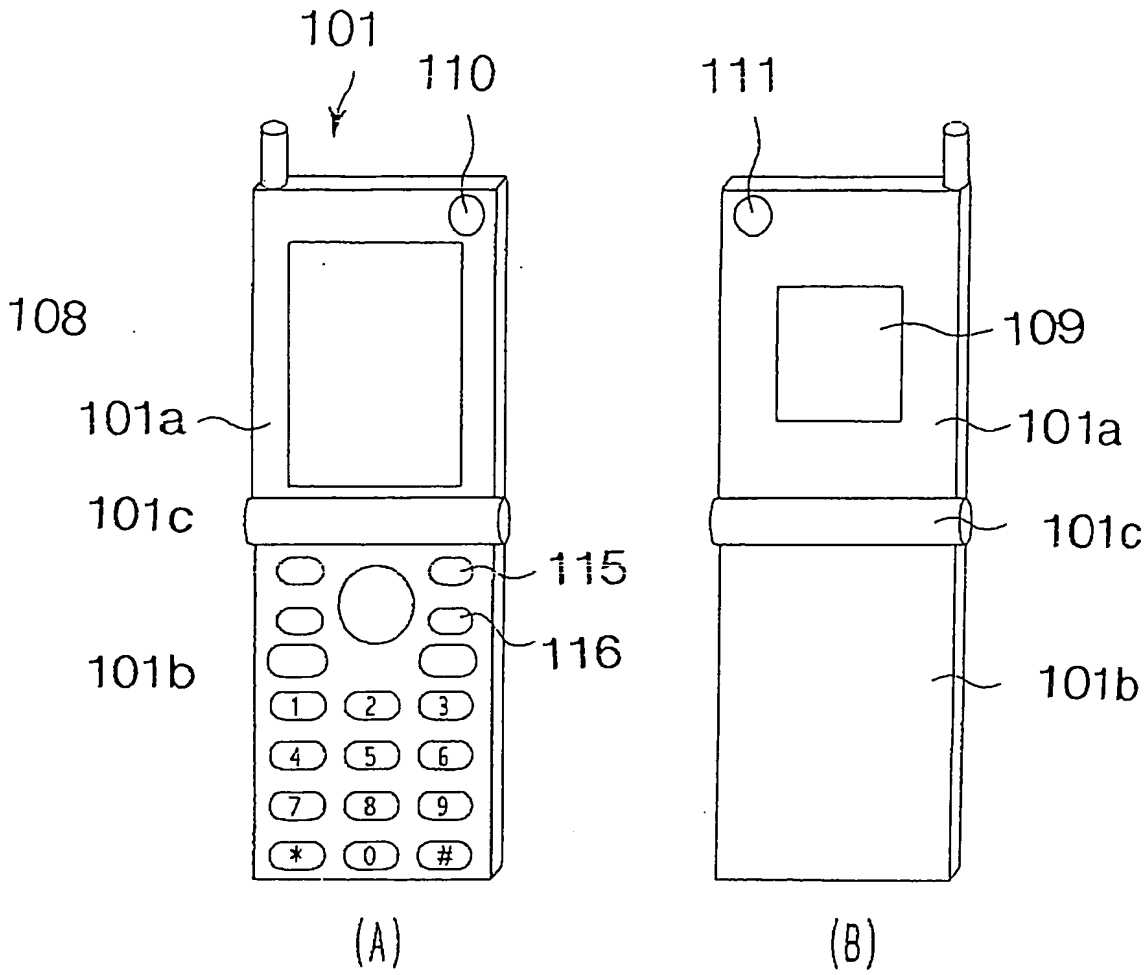

101
110
111
108
109
101a
101a
101c
101c
115
116
101b
101b
1
2
3
4
5
6
7
8
9
*
0
#
(A)
(B)

Fig. 3

図3

DISPLAY LUMINANCE

BACKSIDE DISPLAY PART

IMAGE PICK-UP STATE 撮像状態	表示部 DISPLAY PART		背面表示部	
	CONTENTS OF DISPLAY 表示内容	表示輝度	CONTENTS OF DISPLAY 表示内容	表示輝度
プレビュー時 DURING PREVIEW	背面撮像部 —から の画像	ARBITRARY 任意輝度 LUMINANCE	フラッシュ 専用画像	輝度 1 LUMINANCE
DURING IMAGE 撮像時 PICK-UP	背面撮像部 から の画像	ARBITRARY 任意輝度 LUMINANCE	フラッシュ 専用画像	輝度 2

IMAGE FROM BACKSIDE IMAGE PICKUP PART

IMAGE EXCLUSIVE FOR FLASH

〈背面撮像部 111 を用いて撮像を行う場合〉

IN A CACE THAT IMAGE IS PICKED UP BY BACK SIDE IMAGE PICK-UP PART 111

図4 Fig. 4

DISPLAY LUMINANCE

BACK SIDE DISPLAY PART

IMAGE PICKUP 撮像状態 STATE	表示部 DISPLAY PART		背面表示部	
	CONTENTS OF DISPLAY 表示内容	表示輝度	CONTENTS OF DISPLAY 表示内容	表示輝度
DURING プレビュー時 PREVIEW	撮像部 —から の画像 IMAGE FROM IMAGE PICKUP PART	輝度 3 LUMINANCE	任意表示	輝度
撮像時	フラッシュ専用画像 IMAGE EXCLUSIVE FOR FLASH	輝度 4	任意表示	輝度

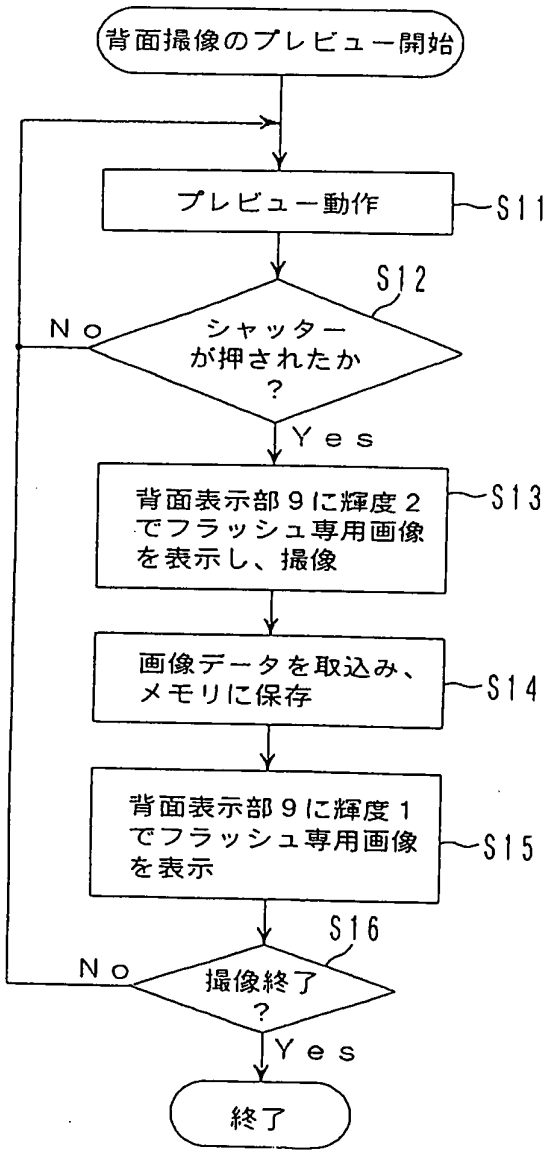
DURING IMAGE PICKUP

〈撮像部 110 を用いて撮像を行う場合〉

ARBITRARY DISPLAY / LUMINANCE

IN A CASE THAT IMAGE IS PICKED UP BY IMAGE PICK-UP PART 110

Fig.5
図5



[FIG. 5]

START OF PREVIEW OF BACKSIDE IMAGE PICK-UP

S11. PREVIEW OPERATION

S12. SHUTTER IS PRESSED ?

S13. DISPLAY IMAGE EXCLUSIVE FOR FLASH ON BACKSIDE DISPLAY PART 9 WITH LUMINANCE 2 AND PICK UP IMAGE

S14. FETCH IMAGE DATA AND STORE THE FETCHED IMAGE DATA IN MEMORY

S15. DISPLAY IMAGE EXCLUSIVE FOR FLASH ON BACKSIDE DISPLAY PAT 9 WITH LUMINANCE 1.

S 16. IMAGE PICK-UP OPERATION IS FINISHED ?

END

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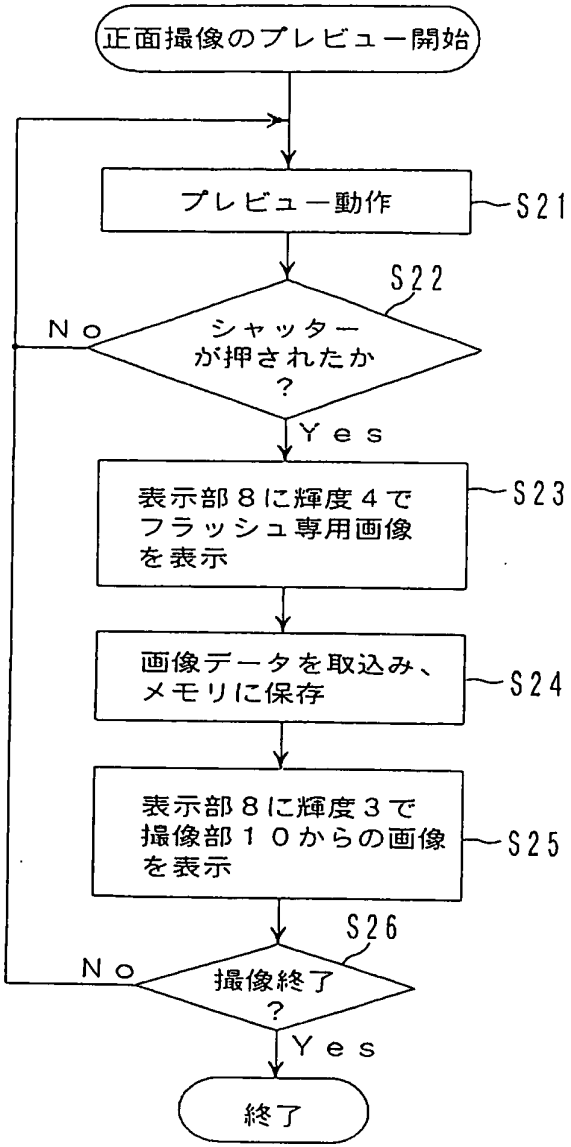
Fig.6
図6



[FIG. 6]

START OF PREVIEW OF FRONT SURFACE IMAGE PICK-UP

S21. PREVIEW OPERATION

S22. SHUTTER IS PRESSED ?

S23. DISPLAY IMAGE EXCLUSIVE FOR FLASH ON DISPLAY PART 8 WITH LUMINANCE 4

S24. FETCH IMAGE DATA AND STORE THE FETCHED IMAGE DATA IN MEMORY

S25. DISPLAY IMAGE FROM IMAGE PICK-UP PART 10 ON DISPLAY PART 8 WITH LUMINANCE 3

S 26. IMAGE PICK-UP OPERATION IS FINISHED ?

END

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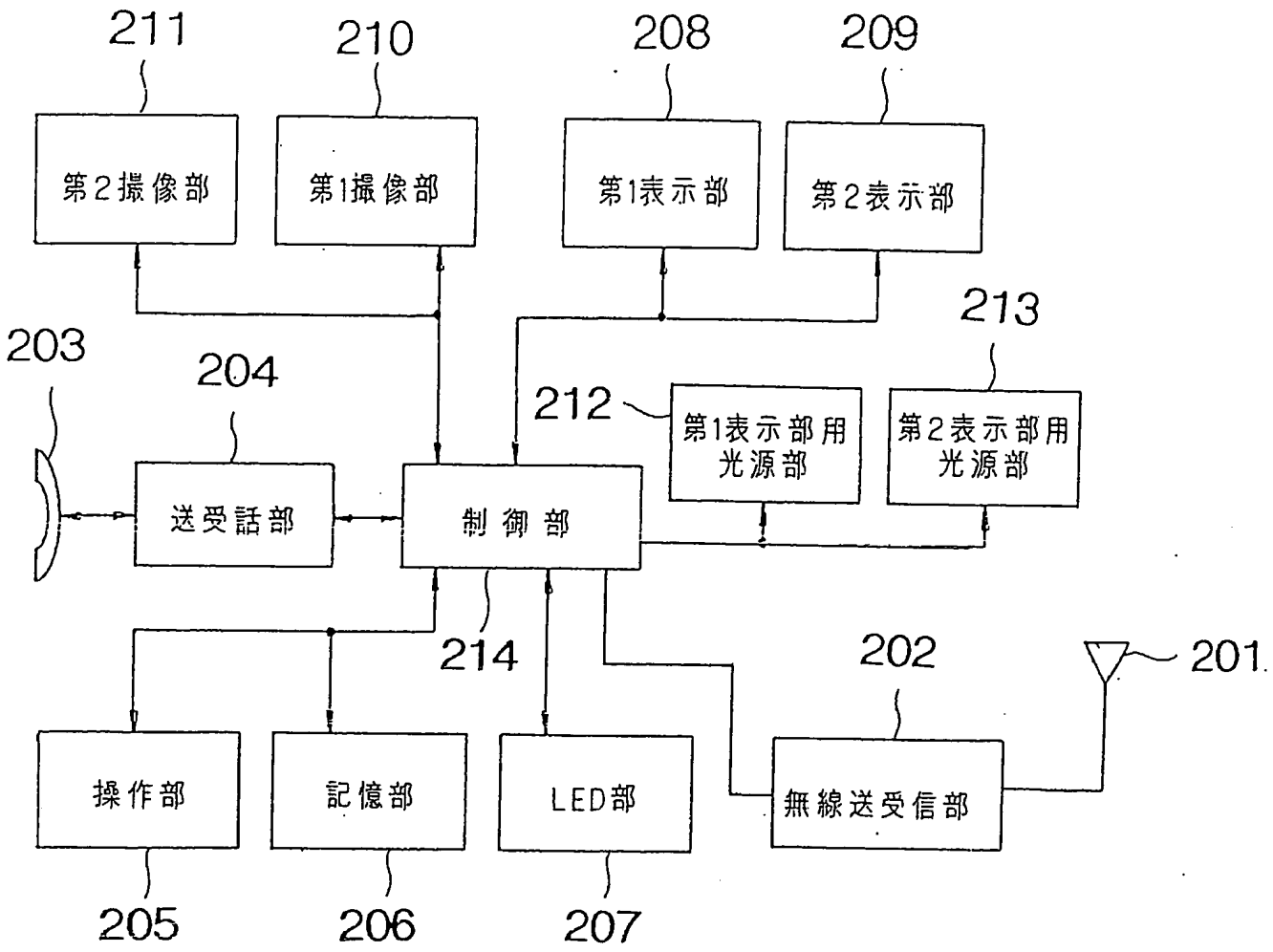
Fig. 7

図7



210. FIRST IMAGE PICK-UP PART
211. SECOND IMAGE PICK-UP PART
208. FIRST DISPLAY PART
209. SECOND DISPLAY PART
212 LIGHT SOURCE PART FOR FIRST DISPLAY PART
213. LIGHT SOURCE PART FOR SECOND DISPLAY PART
204. VOICE TRANSMITTING AND RECEIVING PART
214. CONTROL PART
205. OPERATING PART
206. STORING PART
207. LED PART
202. RADIO TRANSMITTING AND RECEIVING PART

Fig.8

図8

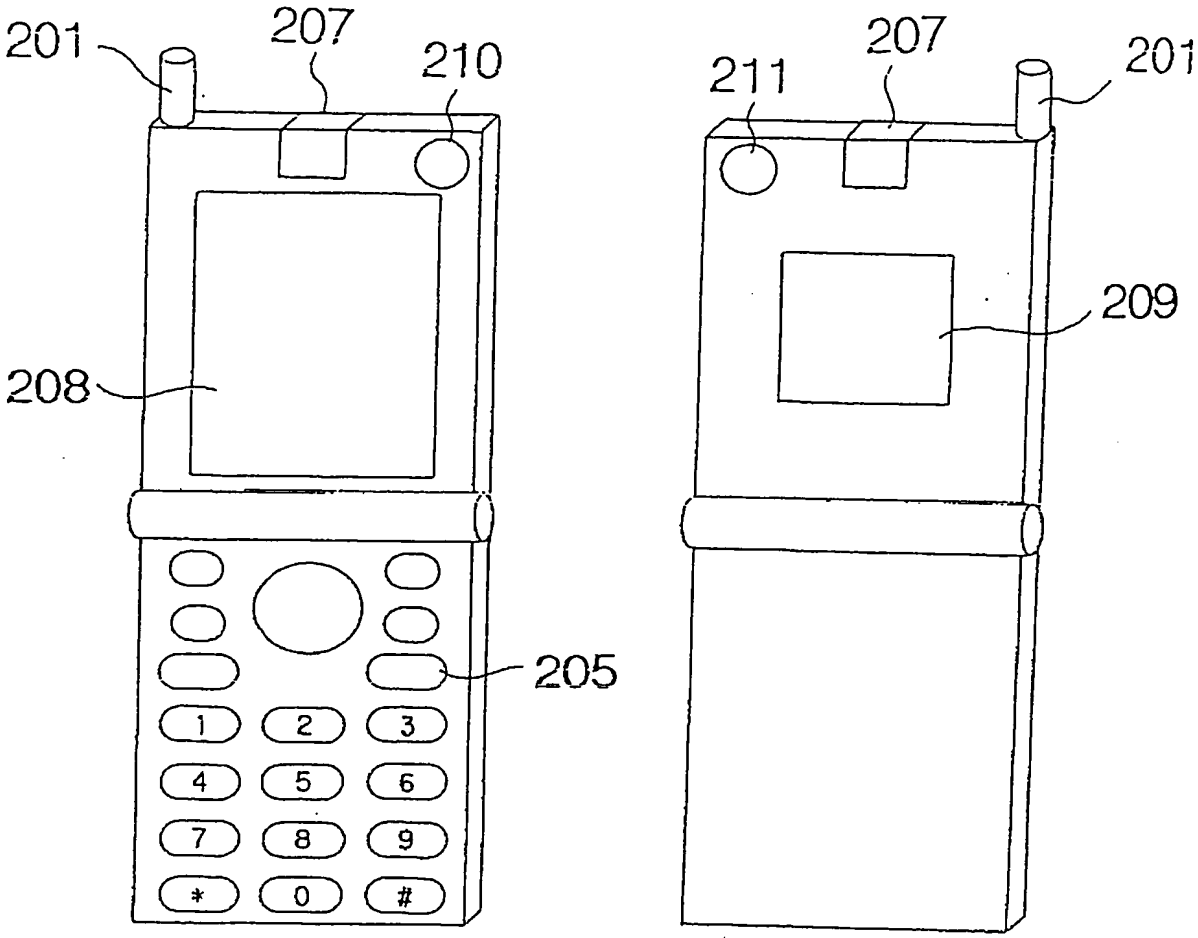
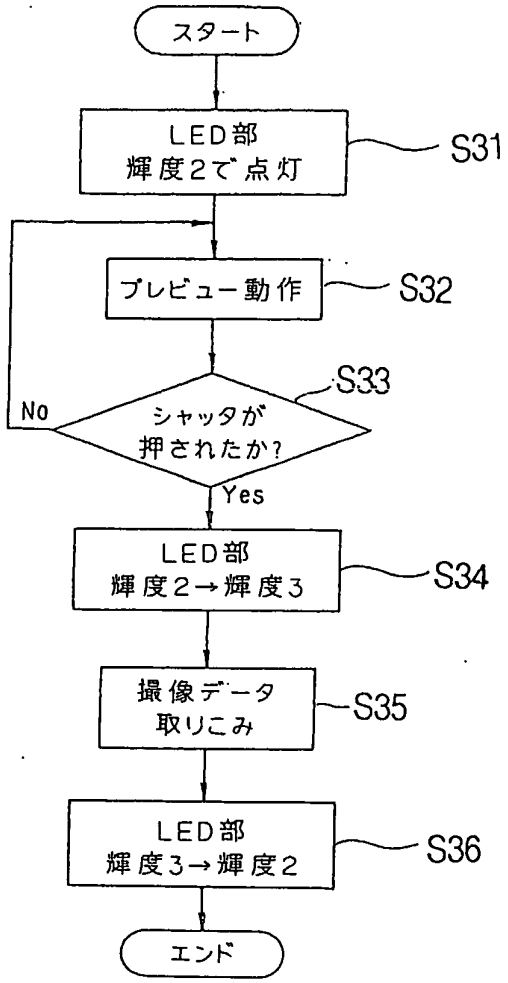


Fig. 9
図9



[FIG. 9]
START
S31. LIGHT LED PART WITH LUMINANCE 2
S32. PREVIEW OPERATION
S33. SHUTTER IS PRESSED ?
S34. CHANGE LUMINANCE 2 OF LED PART TO LUMINANCE 3
S35. FETCH IMAGE PICK- UP DATA
S36. CHANGE LUMINANCE 3 OF LED PART TO LUMINANCE 2

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Fig. 10

図10

第2撮像部の状態		輝度	LED部の状態		
			赤	緑	青
DURING STOPPING 停止時	着信なし	輝度0	OFF	OFF	OFF
	着信あり	輝度1	OFF	ON	ON
プレビュー動作		輝度2	ON	OFF	OFF
撮像時(シャッタを切る)		輝度3	ON	ON	ON

STATE OF SECOND IMAGE PICK-UP PART
LUMINANCE
STATE OF LED PART
RED
GREEN
BLUE
PREVIEW OPERATION
DURING IMAGE PICK-UP (PRESS SHUTTER BUTTON)
CALL IS NOT RECEIVED
CALL IS RECEIVED

Fig. 11

図11

(a) 着信なし CALL IS NOT RECEIVED

TIME 時間→

RED 赤
GREEN 緑
BLUE 青

(b) 着信あり CALL IS RECEIVED

TIME 時間→

RED 赤																		
GREEN 緑	ON	ON	ON				ON	ON	ON				ON	ON	ON			
BLUE 青	ON	ON	ON				ON	ON	ON				ON	ON	ON			

(c) プレビュー動作 PREVIEW OPERATION

TIME 時間→

RED 赤	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON
GREEN 緑																		
BLUE 青																		

PREVIEW OPERATION

(d) プレビュー動作→撮影時→プレビュー動作 PREVIEW OPERATION

DURING IMAGE PICK-UP

TIME 時間→

RED 赤	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON
GREEN 緑							ON											
BLUE 青							ON											

撮影時 AT A TIMING OF PHOTOGRAPHING

Fig. 12

図12

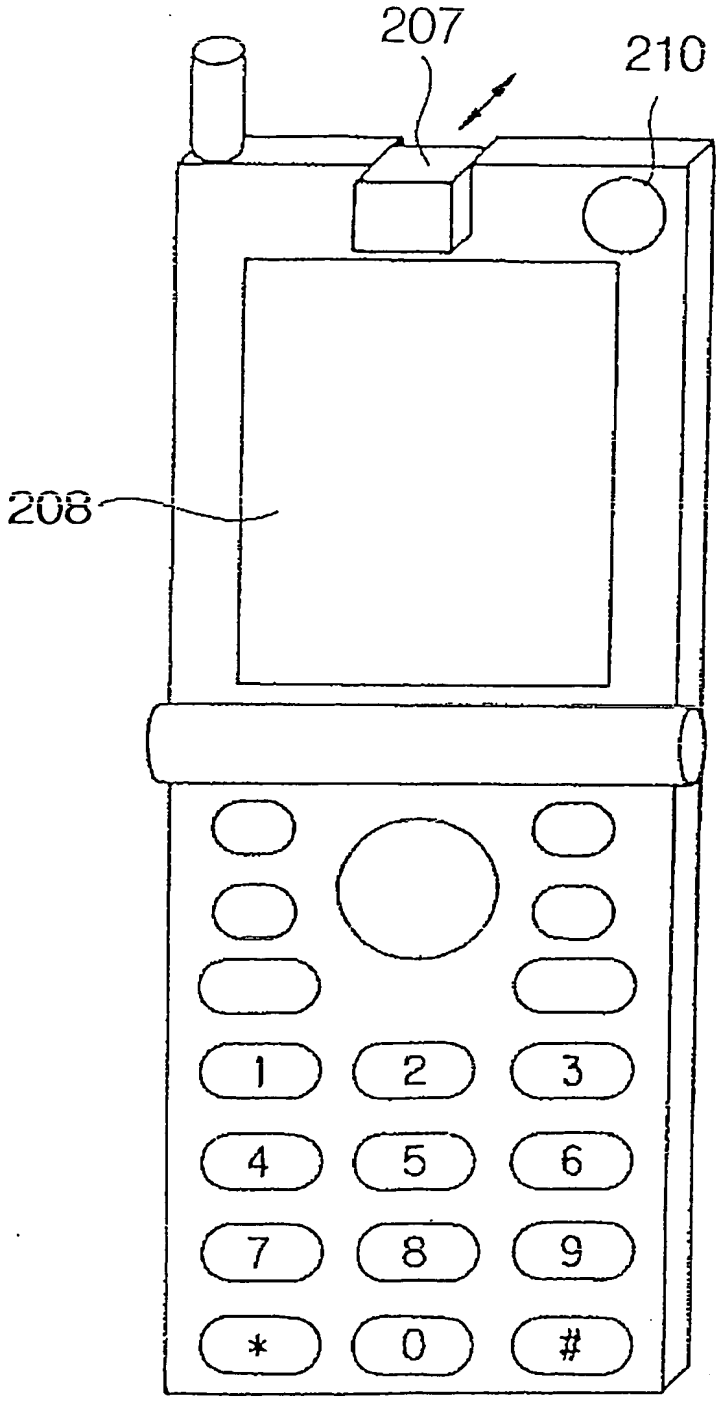

Fig. 13

図13

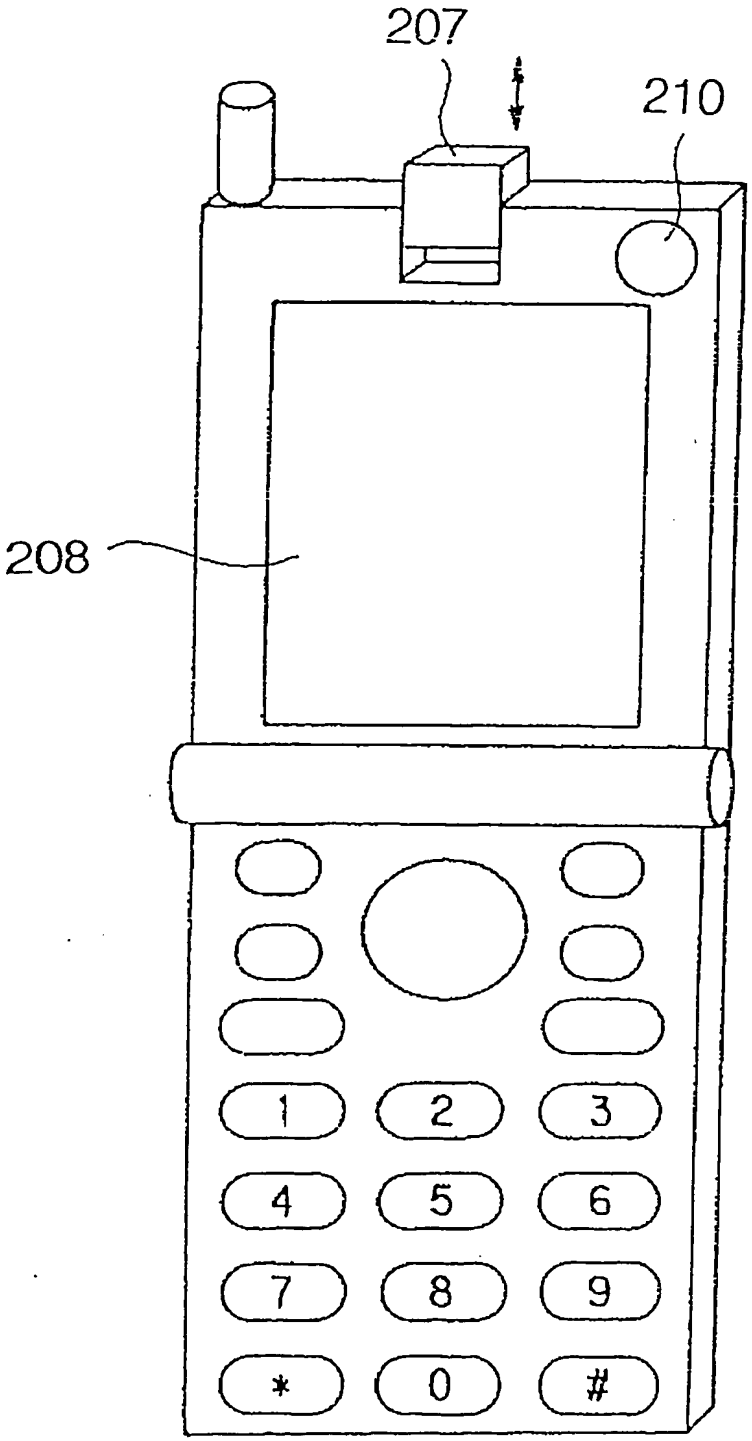

Fig. 14
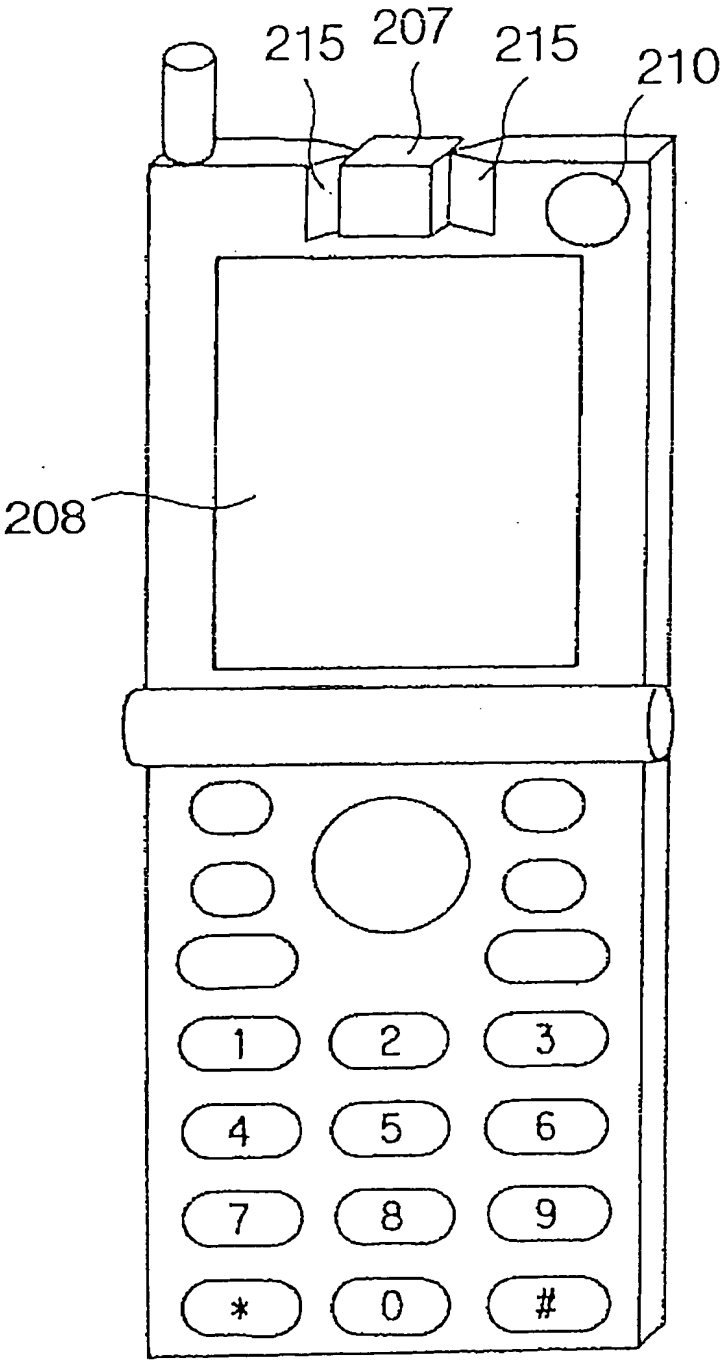
図14